



Fact Sheet

TVA Committed to Solar Energy

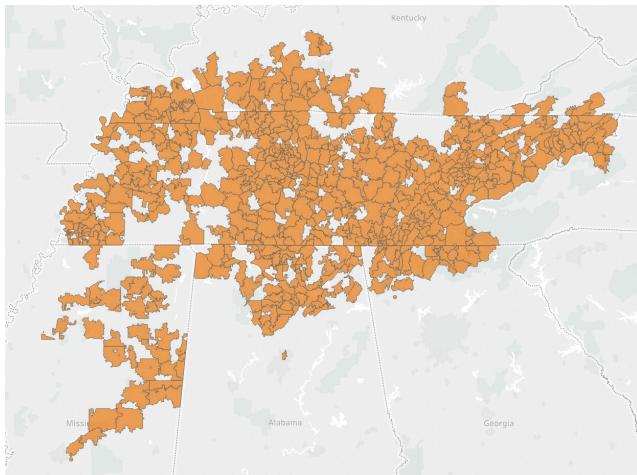
Background

Cost-effective, renewable energy is an important part of the Valley's future. TVA will continue to work with all stakeholders to evolve renewable energy programs to help maximize the benefits of solar power and provide consumers energy solutions.

Key Facts

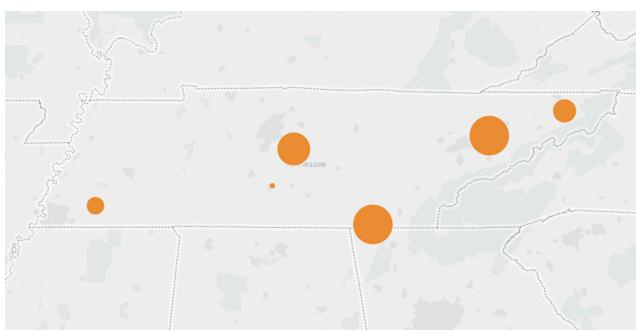
- TVA has offered or installed more than 400 megawatts of solar capacity since 2011, and currently has more than 1,300 megawatts of wind and nearly 70 megawatts of biomass under contract.
- TVA and the Local Power Companies accept and integrate all solar installations installed by residential, commercial and industrial customers across the Valley. TVA does not limit private solar installations that adhere to safety and reliability standards and do not exceed 80 megawatts.
- Over the next 20 years, TVA has committed to invest about \$8 billion to support our renewable energy portfolio. We are on track to reduce carbon dioxide emissions by 60 percent below 2005 levels by 2020, and renewable energy is part of our portfolio that is helping us get there.

3,200 Valley Solar Sites



TVA's renewable energy programs support those who choose to install small scale, private rooftop solar systems on their homes and businesses.

Six Community Solar Sites



Valley Local Power Companies offer 4 MWs of community solar to provide renewable energy options for those who may not be able to afford a private solar system but still want to support renewable energy.